The



Techon som

I. LXIV, No. 40

CAMBRIDGE, MASS., FRIDAY, DECEMBER 8, 1944

F.C. To Hold Small Dance n Near Future

Halberstadt, Street Elected Treasurer, Member-At-Large

The Inter-Fraternity Conference its meeting a week ago Thursday the Smith House laid tentative ins for a small dance to be held metime during this or the next rm. The dance is still in the rmative state and complete plans e expected to be announced soon. The I.F.C. gave its approval at is meeting to a plan for an Interaternity Conference Alumni Adsory Board. This board will probly be composed of an alumnus om each fraternity. These men ould elect among themselves an ecutive committee to advise the udent I.F.C.

Halberstadt, Street Elected

Alexander E. Halberstadt, 2-46, as elected as Treasurer of the F.C. at this meeting to replace imes F. Brayton, 6-45. Charles F. treet, 6-45, was elected as Memer-at-Large, thus leaving another lember-at-large to be elected at 1e next meeting.

A Blood Donor Committee was ppointed as was a Housing Comittee. This Housing Committee! fill function chiefly to allocate pen, mostly naval officers who ave not been able to secure rooms the dormitories, as boarders to he various fraternities. A comittee was also appointed to inestigate what problems the fraterities can expect when veterans rearn to Technology.

enior Week Committee flections Are Announced

Elections for the Executive Comlittee of Senior Week were anounced in their first meeting held ast night. They are: Chairman, larold Thorkilson; Secretary, icholas Mumford; and Memberstlarge: Walter H. Levy and Oxenham. Automatically on the

Walter O'Connell **Elected Secretary** Of Senior Class

Institute Committee **Probes Constitution Of** Undergraduate Assoc.

The election of Walter H. O'Conne'l as Secretary of the Senior Class was approved yesterday at the regular Institute Committee meeting. He was elected to replace Kirk Drumheller, 6-45, who has become President. Jerome A. Patterson, 6-45, and John O. Atwood, were approved as members of the Senior Week Committee. David P. Flood, 6-45, was then appointed chairman of a committee to investigate the revision of the undergraduate constitution.

Next the new constitution of the Physics Society was read to the Committee, and the a quorum established by the Constitution to elect officers was discussed. At the end of this discussion the Constitution was approved.

The revisions in the constitution of the Dormitory Committee were approved. The only major change that has been made is lengthening the terms of office of the Dormitory Committee members from one term to two.

When the question of the status of the Hindustan Association was brought up, it was announced that it was being investigated by the Executive Committee; a report will be made in the near future.

M.I.T. Debates **Norfolk Prison**

The M.I.T. Debating Society will hold its annual debate with the Norfolk Prison Colony this Sunday at Norfolk. Technology will take the negative of the question: Resolved, that the United States should cooperate with Great Britain and Russia to form an Anglo-American-Russian Confederation to maintain world peace after the war.

Tonight, the Technology team will debate Clark University in Litchfield Lounge, Walker Memorial. Later in the week, there will be a debate with a team from West committee is Kirk Drumheller, be- Point, another from Middlebury, g president of the Senior Class. and a third from Williams.

Jack Teagarden Replaces Wald At Christmas Dance; Ticket Sales To Continue

Central Library Exhibits Journal Of Royal Society

A facsimile copy of the entire journal book of the Royal Society of London, containing the signatures of the original members of the Society and also later ones which was given to Dr. Karl T. Compton in May, 1943, when he delivered the annual Pilgrim Trust Lecture, in London, is featured in an exhibit in the Central Library.

Also featured in the exhibit are a number of volumes, from the Library's rare book collection, written by some of the early members of the Royal Society. They include Nova Experimenta by Robert Boyle, Mathematical Magick by Sir John Wilkes, and Astronomia Geometrica by Seth Ward as well as the Philosophical Translations of the Royal Society from 1665 to 1800.

Film Series Begun By Tau Beta Pi

Tau Beta Pi, national honorary engineering fraternity will present the first in a series of motion picture programs dealing with the war Wednesday, December 13, in Room 10-250, at 5:00 P.M. The films which are Office of War Information releases are entitled "The World at War," and "The 957th

The first film in the series portrays the story of aggression in the decade following the invasion of Manchuria in 1931 up to the attack on Pearl Harbor, while the other is composed of actual combat pictures taken on the 957th day of the Pacific war, including some which have never been shown in any other motion picture.

Morss Hall, Walker Will Be Decorated In Christmas Style

Jack Teagarden and his orchestra will replace Jerry Wald and his orchestra, who were originally scheduled to play at the Christmas Dance and Party, sponsored by the Dormitory Committee on Friday, December 15, it was announced this week by the Dance Committee.

Teagarden is regarded as one of the foremost blues vocalists and trombonists of all time.

Walker Memorial will be gaily decorated on the night of the dance. Present plans call for a festively decorated Christmas tree to be placed in the center of the dance floor. The lounges are to be open and will be decorated in the holiday spirit with roaring wood fires, floral displays, and mistletoe. The Lounge Bar will be open, as will Pritchett Hall. Refreshments will be served buffet style in Pritchett.

Lighting Effects Featured

Tables will be placed on the balcony, and special lighting effects will be featured. The large crystal ball on the ceiling of Walker, which revolves and scatters the beams of a spotlight, has been

(Continued on Page 4)

Frosh And Sophomores In Walker Competition

Twenty-six freshmen and Sophomores are now competing for positions on the Walker Memorial Committee. This group turned out at the smoker held on Tuesday, and is being instructed in the operation and functions of the committee.

In about two weeks, six of the candidates will be chosen as permanent members of the Walker Memorial Committee. Selection will be based on their general work in the office and on the ability they demonstrate in carrying out a special project.



Vol. LXIV

Friday, Deember 8, 1944

No. 40

General Manager Managing Editor

Managing Board George R. Dvorak, 6-45 Dean Bedford, Jr., 2-46 Alan R. Gruber, 2-46

Associate Board

Arnold S. Judson, 2-46 Ralph R. Scherer, 6-45 Noel N. Coe, 2-46 William F. Herberg, 2-46

William H. Schield, 2-46 Arthur Schiff, 2-46 Robert G. Wilson, 2-46

Staff Assistants

Herbert J. Hansell, 2-46 Roberta Kohlberg, 2-46 Gregor F. Meyer, 10-46

Tony C. Nunes, 2-46 William J. Rapoport, 2-46 Harrison E. Rowe, 10-46

Joseph A. Stern, 10-46 Mary E. Sullivan, 6-45

Offices of The Tech

News and Editorial—Room 3, Walker Memorial, Cambridge, Mass. Telephone KIRkland 1882

Business-Room 301, Walker Telephone KIRkland 1881

STUDENT SUBSCRIPTION, \$1.50 Per Year MAIL SUBSCRIPTION, \$2.00 Per Year

Published every Friday during College Year, except during College Vacation and the Third Week in October.

Entered as Second Class Matter at the Boston Post Office.

Member

AND RESENTED FOR NATIONAL ADVERTISING BY National Advertising Service, Inc. College Publishers Representative 420 MADISON AVE

Associated Collegiate Press Distributor of

Collegiate Digest

Night Editor: Noel N. Coe, 2-46 Assistant Night Editor: Richard Bakal, 2-47

AN OUNCE OF PREVENTION

The Institute Committee has taken cognizance of the need for a complete checking over of the undergraduate constitution, a job which previous Institute Committees failed to do, and has appointed the chairman of a temporary committee to investigate head of the Chemical Engineering this document.

The first step in this investigation will necessarily be the complete check of the minutes of the Institute Committee for the past few years to determine what unrecorded changes have already been made in the constitution and by-laws. At present Article III, Section 11 of the By-Laws governing the Elections Committee states, ". . . a list of the nominees shall be printed in The Tech on the Monday preceding the day of election." Not since 1933 has The Tech published on Monday. A completely new Elections Committee constitution was adopted and approved in January, 1940, but has not yet been published anywhere. Obviously some check of past changes as well as new changes is needed.

One of the biggest questions is that of proxies. At present there is no definite ruling as to what constitutes a proxy, how he is appointed, or what powers said proxy shall have. At numerous meetings this question has been brought up but no final decisions were reached. This has resulted in a number of conflicting rulings being enacted in as many meetings, to the confusion of all.

Now that a committee has been formed to investigate the constitution this intelligent step should be followed by a process of continually keeping the constitution up to date.

Simmons Meets M.I.T. Tomorrow

Reuben Moulds To Lead Eleven Piece Orchestra

The Simmons-Tech Acquaintance Dance will be held tomorrow from 8:00 P. M. to 12:00 P. M. in the Y. W. C. A. Auditorium at 410 Stuart Street. 150 Technology students and a similar number of Simmons girls are expected to attend.

The music for the dance will be produced by Reuben F. Moulds, 10-46, and his eleven-piece orchestra, which is composed of 4 saxophones, 3 trumpets, 2 trombones, one drum, and a piano. According to Moulds, his music will be mostly slow with some fast numbers in between, he will also feature some specialty numbers.

Moulds is also vice-president of the Sophomore Class. He is a member of the Debating Society, and is on the Business Staff of the Tech land will be held here at the In Engineering News.

In order to sell only 150 tickets for the non-profit dance, tickets will be sold only at the T.C.A. office. None will be sold at the auditorium unless some of the tickets are still unsold on Saturday evening.

Professor Lewis Speaks To A.I.Ch.E.

Prof. Warren K. Lewis, acting Department, will address the American Institute of Chemical Engineers on Tuesday, December 12, in Room 4-270, at 5:00 P. M. Professor Lewis will discuss the latest developments in the use of powdered coal for combustion, including details which up to this time have not been published. Inasmuch as the subject is important outside Chemical Engineering, students in all courses are invited to attend.

The monthly plant trip will be a visit to Building 38 on Thursday, December 14, The group making the trip will meet at the Chemical Engineering Bulletin Board.

> 90 A MASS. AVE BOSTON, MASS. COM. 0264

ARTHUR'S SHOE CRAFT

We Carry a Complete Line of **Red Sport Soles**

> INVISIBLE HALF SOLING ORTHOPEDIC WORK

A.S.M.E. To Visit **Electrical Plant**

The student branch of the Amer ican Society of Mechanical En gineers is conducting a trip to the new Edison Electric Company Mys tic Valley Plant this Wednesday December 12, at 2:00 P. M. Thos members going must sign up eithe on the bulletin board outside of Room 3-432 or at Room 202 in th Graduate House by this afternoon

The Mystic Valley Plant is on of the most modern power plant in the country. It is not entirely completed yet, and it will not b until materials are available after the end of the war.

Warren J. Harwick, 6-45, chair man of the Institute branch of th society, has announced that th Regional Meeting of the Studen Chapters of A.S.M.E. in New Eng stitute on January 20, 1945. This meeting will include representa tives from almost all the technical colleges in New England.

THE **BOSTON** MUSIC COMPANY

If it's published we have it

If it's recorded we have it



116-122 BOYLSTON STREE Near Colonial Theatre

Telephone Order Department HANcock 1561

Open Monday and Wednesday Evenings until 9

Villiams Swimmers To B.U. On Tuesday

Eisenhardt Wins Dive Scores Only Tech First

The Tech swimming team was idly whipped by a fast Williams am last Saturday in its second eet of the season, held at the umni Pool. The score of the meet s 59-16. George Eisenhardt capred Tech's only first, as he took o diving honors. Mort Goldfarb aced second in the diving for ch.

The next match of the season ll be held on Saturday, Decemr 16, when Tech will face Wes-

etters Awarded I.I.T.A.A. Men

Members of Technology's undeated cross country track team ere awarded their "straight T's" iter the team had enjoyed an ndefeated dual meet season, and aced second in the N.E.I.C.A. and ourth in the I. C. 4A's. John A. errie, 2-46, Charles H. Goldie, 2-46, oward A. Roy Jr., 10-46, Richard . Poorman, 6-45, and Grant Umerger, 6-45, were the men who reived the "T's." S: James Goldein, 2-46, was awarded a "straight eld Day Manager.

Hal Thorkilson was appointed e new secretary of the M. I. T. A. to replace S. W. Moulton, 6-45, ho is away from the Institute this

Corsages

ARTHUR MIKELS

Discount to Students 159A MASSACHUSETTS AVENUE

BOSTON, MASS.

eavers Routed By | Beavers Play Host

Next Tuesday night Tech will open its 1944-1945 basketball season, when it plays host to Boston University on the Walker Memorial court. The Beavers' starting five probably will be Heuchling and Aitken at forward, Watson and Evans at guard, and Butler at center.

M.I.T. was scheduled to play at BU. last Wednesday night, but their basketball court was not in playing condition; consequently the game was postponed.

This afternoon the McCarthy men will play a practice game with Northeastern in preparation for next Tuesday's tussle. Following the B.U. game, Tech will engage Trinity here on Friday evening, December 15.

Reds Play Whites In Squash League

Having lost the first three games of the present season, the M.I.T. "A" Squash team will meet the Union Boat Club Red team tomorrow on the U.B.C. courts. A strong YM.C.A. team defeated the squashmen, 3-0, last week. Captain Bill with a bar for his work as Pierce lost to George Waring, 0-3, Roger Sonnabend dropped his match to Vin Pipes, 1-3, and Tom Hewson was defeated by Ed Lebowitch, 0-3.

> The M.I.T. Reds fared no better against the Harvard Grads, being defeated in their first encounter of the season. Rafe Scherer lost his match, 1-3, Rod Read dropped his games, 0-3, and Pete Wright lost, 0-3. The M.I.T. Whites likewise lost all their matches to the Y.M.C.A., Bob Toperzer, Glen Dorflinger and Frank Taylor all losing by a score of 0-3.

Trackmen Prepare For Indoor Season On Board Tracks Looking forward to the coming in-

door track season, Coach Oscar Hedlund is getting his charges in condition on the board track at Briggs Field. Although no definite plans for the season have been announced as yet, the tracksters are already running time trials and building up endurance.

With the coming of the cold weather, the board track has been completely laid down and all work is confined to the wood. Oscar has a definite assignment posted for each man every day under the headings of miscellaneous, one-mile relay, and two-mile relay. The latter two classifications include the former varsity and the more promising of the candidates.

Timed Sprints Held

Timed sprints are held for almost all men several times a week, the distances ranging from one lap to about the quarter mile with but a few running longer distances. Oscar is not having the men run at top speed as yet, but is rather developing their timing and trying to correct faults in their form.

M.I.T.O.C. Plans A Treasure Hunt

This weekend the Outing Club is sponsoring a Square Dance Saturday evening and a Treasure Hunt in the Blue Hills on Sunday morning. The dance will start at 8:00 P. M. in Memorial Hall, Harvard, tickets for which are \$.40 a person. Al Smith will call the dances.

At 9:30 A. M. Sunday, December 10, members of the Outing Club will meet at the Park Street Under Subway Station from where they will start for the Blue Hills. The Treasure Hunt will consist of following the clues written on slips of paper hidden by one of the officers of the Club.

Phi Gams Tops In Beaver Key Football Final

Delta Kappa Epsilon Annexes Second Place; S.A.E. Drops To Third

The Phi Gams swept into first place in the Beaver Key Football play-offs, as they climaxed their drive with a 7-0 victory over a strong S.A.E. eleven. Meeting some of the toughest competition up to this point, the Phi Gams scored on a short pass to Walsh. This defeat dropped S.A.E. to third place, as the Dekes climbed into second with a double victory over the past week-

In the first win, the Dekes took the measure of Kappa Sigma with a 12-6 win, with the two Deke scores coming on a fumble and a run through the center, and Kappa Sigma counting on an interception by Van Meter. In the other victory, the Dekes scored on a sleeper play, to check a determined Wood Team by a 7-6 score.

S.A.E. Wins 15-0

To wind up the Beaver Key Football competition for the year, S.A.E. torpedoed Wood Dormitory by 15-0, as Speaker and Hoaglund scored on interceptions, and Wood was trapped behind its goal for a safety. This completes Beaver Key Sports, until the basketball season begins.

Voo Doo Sells 5 Copies At Wellesley; Harvard Next

After an encouraging first day sale of five copies at Wellesley, Voo Doo has decided to spread its horizons to the Wooly West . . . Harvard, The Tech learned today in an exclusive interview with the Managing Board, who were busily engrossed in counting and recounting the day's take of \$.87. The official spokesman of the rag stated "There is no limit to the possibilities."

FENNELL'S

59 MASSACHUSETTS AVE., BOSTON IMPORTED and DOMESTIC WINES - LIQUORS AND ALES

Across the BRIDGE at Commonwealth Ave.

WE CARRY A COMPLETE LINE OF S. S. PIERCE'S WINES AND LIQUORS

TEL KENMORE 0222

OPEN DAILY 9 A.M. TO 11 P.M.

OUR REFRIGERATOR CAPACITY IS 500 CASES OF COLD BEER AND ALE

DUTCH CLEANERS

High Quality Cleaning and Pressing

Ordinary Cleaning, 75c 5 hour Service, \$1.00

PRESS ONLY-WHILE YOU WAIT

CONVENIENTLY LOCATED TWO BLOCKS ABOVE TECH 233 MASSACHUSETTS AVENUE

Dorm Constitution Changes Approved By Institute Comm.

Walker Dining Committee Placed On Permanent Basis; Elliot Chairman

Several proposed amendments to the dormitory constitution were ratified last Monday at the regular Dormitory Committee meeting in the committee room in Ware. The changes, which have been approved by the Institute Committee are the following: 1. Members of the Dormitory Committee shall hold office for the academic year instead of for only one term.

2. A permanent Walker Dining Committee shall be formed as a function of the Dormitory Committee; its purpose is to meet with the management of the Walker Memorial Dining Hall to discuss difficulties encountered in the cafeteria. The chairman of the committee is to be elected by the Dormitory Committee, and he is to choose five dormitory residents to serve under him. Accordingly, C. Homer Elliott, Jr., 6-45, a member of last term's Walker dining committee, was elected chairman.

The Dormitory Committee further decided that open house should be observed from 8:00 P. M. to 1:00 P. M. Saturday, December 16 and from 3:00 to 7:00 P. M. Sunday, December 17 to accommodate those who attend the Christmas dance.

READ & WHITE



FORMAL CLOTHES RENTED

LADIES'

MEN'S 111 SUMMER ST. BOSTON

or Woolworth Bldg. Providence, R. I.

The First Church of Christ, Scientist

Falmouth, Norway and St. Paul Sts. Boston, Massachusetts

Sunday Services 10:45 a.m. and 7:30 p. m.; Sunday School 10:45 a. m.; Wednesday evening meetings at 7:30, which include testimonies of Christian Science healing.



Reading Rooms-Free to the Public, 8 Milk St.; 84 Boylston St., Little Building, Street Floor: 60 Norway St., corner Massachusetts Ave.; 1316 Bescon Street, Coolidge Corner. Authorized and approved literature on Christian Science may be read or obtained.

Alpha Chi Sigma To Pledge 20 Men

Twenty men were elected and pledged to Alpha Chi Sigma, the National Honorary Chemical Fraternity, at a meeting held in the Moore Room, 6-321, Wednesday evening, December 6. These men, who will be initiated on December 16, are: George R. Worrell, 2-46; Warren H. Chapman, 2-46; Boni P. Martinez, 2-46; John B. Vicini. 6-45; William J. Rapoport, 2-46; Francis Brown, 2-46; Albert Cholette; Robert P. Fried, 2-46; Hector M. Rodriquez; Preston Parr, Jr.; Walter A. Backofen, 2-46; Hugo C. Johnson, Jr., 2-46; Noel N. Coe, 2-46; Edmond T. Welch, Jr., 2-46; Richard T. Krueger, 2-46; Ogden R. Smith, 6-45; Antonio C. Nunes, 2-46; Roger B. Hickler, 2-46; Robert L. Potter, 2-46; and Alan Scatter-

Christmas Dance

(Continued from Page 1)

taken down and cleaned for the first time in six years especially for the dance.

The sale of tickets for the dance is progressing, and will continue as long as tickets hold out. The limit is 400 couples. Tickets may be purchased in the Dormitory Office up until the time of the dance, and they will also be sold daily in the Lobby of Building 10 from 11:00 A. M. to 2:00 P. M.

Dr. McEachron To Speak At First A.I.E.E. Meeting

Dr. K. B. McEachron will present an illustrated lecture on "Lightning" at 8:00 P. M. December 14. Admission to the lecture, which is to be held in Room 4-270 is by tickets only. These tickets may be obtained free in Rooms 4-202 and

Student Nurses Invite Tech Men To Reception

The student nurses of the Massachusetts General Hospital will hold an informal reception and dance at 8:00 P.M., Friday, December 22, at Walcott House, 32 Fruit Street, Boston, to which Technology students a dance will be held jointly sport are invited.

Wheelock To Sing With Tech Tonight

First Walker Concert To Be Held Since 1942

The Wheelock College Glee Clu will be guests of the Technolog Glee Club tonight at 8:30 P.M. Morss Hall. This concert will the first time the Glee Club ha sang in Walker Memorial since th Army units were withdrawn, r turning Morss Hall to civilian us

Each club will sing two group of pieces, and they will combine i singing the "Hallelujah" choru from Handel's "Messiah," and Bach chorale, "O, Who Like Thee

At the conclusion of the concer sored by the two clubs.

TELEPHONE LAFAYETTE 6430-1-2

ORIGINAL ARTISTIC DECORATORS Flowers for all occasions Corsages \$1.50 Up Houghton Gorney Flower Shop

AT THE PARK STREET CHURCH TREMONT STREET

BOSTON, MASS.

Have a "Coke"=On with the dance



... or keeping the younger set happy at home

Hot records and cold "Coke"... and the gang is happy. Your icebox at home is just the place for frosty bottles of "Coke". Your family and all their friends will welcome it. At home and away from home, Coca-Cola stands for the pause that refreshes, -has become a symbol of gracious American hospitality.

BOTTLED UNDER AUTHORITY OF THE COCA-COLA COMPANY BY

COCA-COLA BOTTLING CO. OF BOSTON



"Coke" = Coca-Cola It's natural for popular names to acquire friendly abbreviations. That's why you hear Coca-Cola called "Coke".

1944 Tl.s C-C